```
FILE 'USPAT' ENTERED AT 17:12:08 ON 24 SEP 1998
                  WELCOME
                                  T O
                                        T H E
                  PATENT
                                  TEXT
                                          FILE
=> s 424/1.21, 9.321, 9.51, 417, 450/ccls
            85 424/1.21/CCLS
            36 424/9.321/CCLS
            51 424/9.51/CCLS
           124 424/417/CCLS
          1100 424/450/CCLS
          1243 424/1.21,9.321,9.51,417,450/CCLS
L1
                 ((424/1.21 OR 424/9.321 OR 424/9.51 OR 424/417 OR 424/450
)/c
                 CLS)
=> s 264/4.1,4.3,4.6/ccls
           460 264/4.1/CCLS
           495 264/4.3/CCLS
           259 264/4.6/CCLS
L2
           879 264/4.1,4.3,4.6/CCLS
                 ((264/4.1 OR 264/4.3 OR 264/4.6)/CCLS)
=> s 436/829/ccls
           315 436/829/CCLS
=> s 935/54/cls
             2 935/54/CLS
L4
=> s (multivesicular liposome#) or MVL
            19 MULTIVESICULAR
          7150 LIPOSOME#
            16 MULTIVESICULAR LIPOSOME#
                 (MULTIVESICULAR (W) LIPOSOME#)
            98 MVL
L5
           110 (MULTIVESICULAR LIPOSOME#) OR MVL
=> s 15 not MVL
            98 MVL
            12 L5 NOT MVL
L6
=> d 16 1-12
    5,612,057, Mar. 18, 1997, Acoustically reflective liposomes and
methods to make and use same; Gregory M. Lanza, et al., 424/450, 1.21;
428/402.2; 436/829 [IMAGE AVAILABLE]
2. 5,576,017, Nov. 19, 1996, Heterovesicular liposomes; Sinil Kim,
424/450; 264/4.1, 4.3; 436/829 [IMAGE AVAILABLE]
3. 5,567,433, Oct. 22, 1996, Liposome preparation and material
```

- 4. 5,451,408, Sep. 19, 1995, Pain management with liposome-encapsulated analgesic drugs; Michael Mezei, et al., 424/450, 1.13, 1.21; 514/817 [IMAGE AVAILABLE]
- 5. 5,422,120, Jun. 6, 1995, Heterovesicular liposomes; Sinil Kim, 424/450; 264/4.1, 4.3, 4.6; 436/829 [IMAGE AVAILABLE]
- 6. 5,368,858, Nov. 29, 1994, Methods and compositions for the treatment and repair of defects or lesions in cartilage; Ernst B. Hunziker, 424/423, 424, 425, 426, 450, 484, 489, 499; 514/944, 953, 965 [IMAGE AVAILABLE]
- 7. 5,270,300, Dec. 14, 1993, Methods and compositions for the treatment and repair of defects or lesions in cartilage or bone; Ernst B. Hunziker, 514/12; 424/422, 423, 424, 425, 426, 450, 484, 489, 499; 514/2, 8, 56, 944, 965; 530/350, 351, 353, 354, 356, 840 [IMAGE AVAILABLE]
- 8. 5,206,023, Apr. 27, 1993, Method and compositions for the treatment and repair of defects or lesions in cartilage; Ernst B. Hunziker, 424/423, 422, 424, 425, 426, 450, 484, 489, 499; 514/2, 8, 944, 953, 965; 530/350, 351, 353, 354, 356, 840 [IMAGE AVAILABLE]
- 9. 5,173,219, Dec. 22, 1992, Uniform spherical multilamellar liposomes of defined and adjustable size distribution; Sinil Kim, 264/4.6; 424/450; 428/402.2; 436/829 [IMAGE AVAILABLE]
- 10. 4,937,078, Jun. 26, 1990, Liposomal local anesthetic and analgesic products; Michael Mezei, et al., 424/450; 514/817, 818 [IMAGE AVAILABLE]
- 11. 4,897,269, Jan. 30, 1990, Administration of drugs with multiphase liposomal delivery system; Michael Mezei, 424/450; 264/4.1, 4.6; 428/402.2; 436/829; 514/78, 272, 880, 887, 944 [IMAGE AVAILABLE]
- 12. 4,761,288, Aug. 2, 1988, Multiphase liposomal drug delivery system; Michael Mezei, 424/450; 264/4.6; 428/402.2; 436/829; 514/78, 272, 880, 887, 944 [IMAGE AVAILABLE]
- => s (11 or 12 or 13 or 14) and 15
- L7 16 (L1 OR L2 OR L3 OR L4) AND L5
- => d 17 1-16
- 1. 5,807,572, Sep. 15, 1998, Multivesicular liposomes having a biologically active substance encapsulated therein in the presence of a hydrochloride; Sinil Kim, et al., 424/450; 264/4.1, 4.3 [IMAGE AVAILABLE]
- 2. 5,766,627, Jun. 16, 1998, Multivescular liposomes with controlled release of encapsulated biologically active substances; Mantripragada Bhima Sankaram, et al., 424/450; 264/4.1, 4.3, 4.6; 424/1.21, 9.321, 9.51, 417; 436/829 [IMAGE AVAILABLE]
- 3. 5,759,573, Jun. 2, 1998, Cyclodextrin liposomes encapsulating pharmacologic compounds and methods for their use; Sinil Kim, 424/450; 436/829 [IMAGE AVAILABLE]
- 4. 5,723,147, Mar. 3, 1998, **Multivesicular liposomes** having a biologically active substance encapsulated therein in the presence of a hydrochloride; Sinil Kim, et al., **424/450** [IMAGE AVAILABLE]
- 5. 5,612,057, Mar. 18, 1997, Acoustically reflective liposomes and

- methods to make and user same; Gregory M. Lanza, et al., 424/450, 1.21; 428/402.2; 436/8 [IMAGE AVAILABLE]
  - 6. 5,576,017, Nov. 19, 1996, Heterovesicular liposomes; Sinil Kim, 424/450; 264/4.1, 4.3; 436/829 [IMAGE AVAILABLE]
  - 7. 5,567,433, Oct. 22, 1996, Liposome preparation and material encapsulation method; David Collins, 424/450; 264/4.1, 4.3 [IMAGE AVAILABLE]
  - 8. 5,451,408, Sep. 19, 1995, Pain management with liposome-encapsulated analgesic drugs; Michael Mezei, et al., 424/450, 1.13, 1.21; 514/817 [IMAGE AVAILABLE]
  - 9. 5,422,120, Jun. 6, 1995, Heterovesicular liposomes; Sinil Kim, 424/450; 264/4.1, 4.3, 4.6; 436/829 [IMAGE AVAILABLE]
  - 10. 5,368,858, Nov. 29, 1994, Methods and compositions for the treatment and repair of defects or lesions in cartilage; Ernst B. Hunziker, 424/423, 424, 425, 426, **450**, 484, 489, 499; 514/944, 953, 965 [IMAGE AVAILABLE]
  - 11. 5,270,300, Dec. 14, 1993, Methods and compositions for the treatment and repair of defects or lesions in cartilage or bone; Ernst B. Hunziker, 514/12; 424/422, 423, 424, 425, 426, **450**, 484, 489, 499; 514/2, 8, 56, 944, 965; 530/350, 351, 353, 354, 356, 840 [IMAGE AVAILABLE]
  - 12. 5,206,023, Apr. 27, 1993, Method and compositions for the treatment and repair of defects or lesions in cartilage; Ernst B. Hunziker, 424/423, 422, 424, 425, 426, **450**, 484, 489, 499; 514/2, 8, 944, 953, 965; 530/350, 351, 353, 354, 356, 840 [IMAGE AVAILABLE]
  - 13. 5,173,219, Dec. 22, 1992, Uniform spherical multilamellar liposomes of defined and adjustable size distribution; Sinil Kim, 264/4.6; 424/450; 428/402.2; 436/829 [IMAGE AVAILABLE]
  - 14. 4,937,078, Jun. 26, 1990, Liposomal local anesthetic and analgesic products; Michael Mezei, et al., 424/450; 514/817, 818 [IMAGE AVAILABLE]
  - 15. 4,897,269, Jan. 30, 1990, Administration of drugs with multiphase liposomal delivery system; Michael Mezei, **424/450**; **264/4.1**, **4.6**; 428/402.2; **436/829**; 514/78, 272, 880, 887, 944 [IMAGE AVAILABLE]
  - 16. 4,761,288, Aug. 2, 1988, Multiphase liposomal drug delivery system; Michael Mezei, 424/450; 264/4.6; 428/402.2; 436/829; 514/78, 272, 880, 887, 944 [IMAGE AVAILABLE]